

Appln. No. 09/652,166
Amdt. dated December 20, 2004
Reply to Office Action Mailed October 20, 2004

AMENDMENTS TO THE CLAIMS

The listing of claims below replaces all prior versions, and listings, of claims:

- 1 1. (Cancelled)
- 1 2. (Currently Amended) The method of claim [[1]] 33, wherein displaying
2 the hyperlink is performed in a browser screen.
- 1 3. (Currently Amended) The method of claim [[1]] 33, further comprising
2 associating the hyperlink with a telephone number of a remote party.
- 1 4. (Currently Amended) The method of claim [[1]] 33, further comprising:
2 associating the hyperlink with a logical identifier of a remote party; and
3 accessing rules information to determine further information to add to the
4 logical identifier.
- 1 5. (Original) The method of claim 4, further comprising determining if the
2 call is local or long distance and adding prefix information if the call is determined to be
3 long distance.
- 1 6. (Previously Presented) A method of making a call, comprising:
2 displaying a hyperlink;
3 receiving an indication of user selection of the hyperlink;
4 generating a call request based on the indication;
5 associating the hyperlink with a logical identifier of a remote party;
6 accessing rules information to determine further information to add to the
7 logical identifier; and
8 providing charge information appended to the logical identifier for a toll
9 call based on accessing the rules information.

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1 7. (Cancelled)

1 8. (Previously Presented) A method of making a call, comprising:
2 displaying a hyperlink;
3 receiving an indication of user selection of the hyperlink; and
4 generating a call request based on the indication,
5 wherein displaying the hyperlink comprises displaying a hyperlink
6 associated with a uniform resource locator,
7 wherein the uniform resource locator contains a telephone number.

1 9. (Previously Presented) The method of claim 8, wherein displaying the
2 hyperlink comprises displaying a hyperlink associated with a uniform resource locator
3 having a protocol identifier and a string representing a logical identifier of a callee.

1 10. (Original) The method of claim 9, wherein the logical identifier comprises
2 a telephone number.

1 11. (Original) The method of claim 9, wherein the protocol identifier
2 comprises a predetermined identifier to identify the uniform resource locator as a
3 telephony-related uniform resource locator.

1 12. (Currently Amended) The method of claim ~~[[1]]~~ 33, further comprising
2 copying the hyperlink from a first storage location accessible by a browser to a second
3 storage location accessible by another application routine.

1 13. (Currently Amended) The method of claim ~~[[1]]~~ 33, wherein establishing
2 the call session comprises establishing a call session with a remote terminal.

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1 14. (Previously Presented) A device capable of participating in call sessions
2 over a data network, comprising:
3 a display;
4 a hyperlink presentable in the display and selectable by a user; and
5 a controller to generate a call request in response to selection of the
6 hyperlink, the call request comprising a Session Initiation Protocol (SIP) message.

1 15. (Original) The device of claim 14, further comprising a storage device
2 containing call rules, the controller to access the call rules to determine how the call
3 request is to be generated.

1 16. (Original) The device of claim 15, the controller to determine if the call
2 request is a local call or a toll call based on the call rules.

1 17. (Original) The device of claim 15, the controller to add one or more
2 special characters to provide a function based on the call rules.

1 18. (Previously Presented) A device capable of participating in call sessions
2 over a data network, comprising:
3 a display;
4 a hyperlink presentable in the display and selectable by a user;
5 a controller to generate a call request in response to selection of the
6 hyperlink; and
7 a storage device containing call rules, the controller to access the call rules
8 to determine how the call request is to be generated,
9 the controller to add one or more special characters to provide a function
10 based on the call rules,
11 wherein the function is selected from the group consisting of disabling call
12 waiting, inserting a pause, and navigating an automated attendant.

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1 19. (Previously Presented) A device capable of participating in call sessions
2 over a data network, comprising:
3 a display;
4 a hyperlink presentable in the display and selectable by a user;
5 a controller to generate a call request in response to selection of the
6 hyperlink; and
7 a storage device containing call rules, the controller to access the call rules
8 to determine how the call request is to be generated,
9 the controller to add charge information to a call request based on the call
10 rules.

1 20. (Original) The device of claim 14, wherein the hyperlink is presentable in
2 a browser screen in the display.

1 21. (Original) The device of claim 14, wherein the hyperlink is associated
2 with a label that is presentable in the display and a uniform resource locator that is
3 contained in the call request.

1 22. (Previously Presented) A device capable of participating in call sessions
2 over a data network, comprising:
3 a display;
4 a hyperlink presentable in the display and selectable by a user; and
5 a controller to generate a call request in response to selection of the
6 hyperlink, the call request for establishing a call session over the data network,
7 wherein the hyperlink is associated with a uniform resource locator
8 containing a logical identifier of a callee, the logical identifier being contained in the call
9 request.

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1 23. (Original) The device of claim 22, wherein the uniform resource locator
2 further contains a predetermined protocol identifier to identify the uniform resource
3 locator as a telephony-based uniform resource locator.

1 24. (Cancelled)

1 25. (Currently Amended) The article of claim ~~[[24]]~~ 35, wherein the
2 instructions when executed cause the device to receive the uniform resource locator
3 associated with a predetermined telephony protocol identifier.

1 26. (Currently Amended) The article of claim ~~[[24]]~~ 35, wherein the
2 instructions when executed cause the device to present the hyperlink in a browser screen.

1 27. (Cancelled)

1 28. (Currently Amended) The article of claim ~~[[24]]~~ 35, wherein the
2 instructions when executed cause the device to copy the hyperlink from a first storage
3 location accessible by a first application routine to a second storage location accessible
4 by a second application routine.

1 29. (Previously Presented) A data signal embodied in a carrier wave and
2 containing instructions that when executed cause a terminal to:
3 receive selection of a hyperlink associated with a label that is displayed by
4 the terminal and a uniform resource locator; and
5 generate a call request for establishing a call session over a data network,
6 the call request containing a callee identifier contained in the uniform resource locator.

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1 30. (Previously Presented) A device capable of participating in call sessions
2 over a packet-based data network, comprising:
3 a display;
4 a storage device to store hyperlinks associated with identifiers of callees;
5 a controller; and
6 a routine executable on the controller to present at least one of the
7 hyperlinks on the display and to generate a call request to establish a call session over the
8 packet-based data network in response to selection of the at least one hyperlink.

1 31. (Original) The device of claim 30, further comprising an telephone
2 directory routine executable on the controller, the telephone directory routine to add the
3 hyperlink to an address directory.

1 32. (Original) The device of claim 30, further comprising an electronic mail
2 routine executable on the controller, the electronic mail routine to add the hyperlink to a
3 message.

1 33. (Currently Amended) ~~The method of claim 1~~ A method of making a call,
2 comprising:
3 displaying, in a display of a terminal, a hyperlink;
4 receiving, by the terminal, an indication of user selection of the hyperlink;
5 generating, by the terminal, a call request for establishing a call session
6 over a packet-based network based on the indication;
7 sending, by the terminal, the call request over the packet-based network;
8 communicating, by the terminal, voice data over the packet-based network
9 in the call session,
10 wherein communicating the voice data over the packet-based network
11 comprises communicating the voice data over an Internet Protocol network.

1 34. (Cancelled)

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1 35. (Previously Presented) ~~The article of claim 24~~ An article comprising one
2 or more storage media containing instructions that when executed cause a device to:
3 present a hyperlink in a display of the device;
4 receive an indication of selection of the hyperlink;
5 receive a uniform resource locator associated with the hyperlink; and
6 generate a call request containing information in the uniform resource
7 locator, the call request to establish a call session over a packet-based network,
8 wherein generating the call request comprises generating a Session
9 Initiation Protocol message.

1 36. (Previously Presented) The data signal of claim 29, wherein generating the
2 call request comprises generating a Session Initiation Protocol message.

1 37. (Previously Presented) The device of claim 30, wherein the routine
2 comprises a Session Initiation Protocol stack.

1 38. (Previously Presented) The device of claim 30, further comprising an
2 Internet Protocol layer to communicate data in the call session.

1 39. (Currently Amended) The method of claim [[1]] 33, wherein sending the
2 call request comprises sending, by the terminal, a Session Initiation Protocol call request
3 over the packet-based network.

1 40. (Previously Presented) The method of claim 8, wherein generating the call
2 request comprises generating a Session Initiation Protocol (SIP) call request, the SIP call
3 request containing the telephone number in the uniform resource locator.

1 41. (Previously Presented) The device of claim 19, wherein generated call
2 request comprises a Session Initiation Protocol call request.

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- 1 42. (Previously Presented) The device of claim 22, wherein the call request
2 comprises a Session Initiation Protocol call request.